

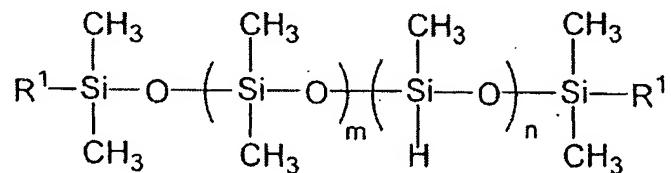
**IN THE CLAIMS:**

1. (Currently Amended) A method of manufacturing a purified product of a liquid medium-chain alkyl-modified polydimethylsiloxane comprising the steps of:

[A] synthesizing a liquid medium-chain alkyl-modified polydimethylsiloxane represented by general formula (2) by carrying out a hydrosilylation reaction between a hydrosilyl-containing polydimethylsiloxane of general formula (1) and an  $\alpha$ -olefin with 4 to [[18]] 12 carbon atoms; and

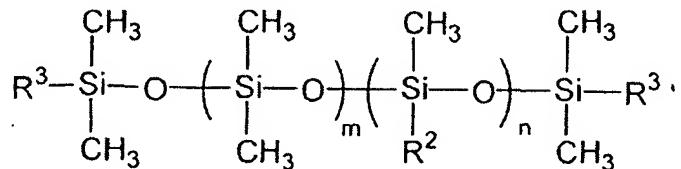
[B] subjecting a crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane obtained in preceding step [A] to an odor-removing treatment by conducting a hydrogenation reaction which is carried out in the presence of a hydrogenation catalyst:

General Formula (1)



where  $\text{R}^1$  represents a hydrogen atom or a methyl group; "m" is an integer from 0 to 6; and "n" is an integer from 0 to 3; however, when "n" is 0, then at least one  $\text{R}^1$  represents a hydrogen atom,

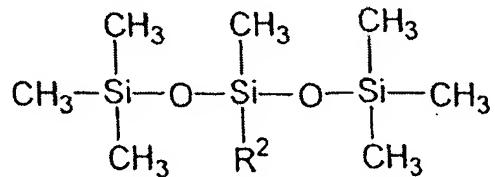
General Formula (2)



where R<sup>2</sup> represents an alkyl group with 4 to [[18]] 12 carbon atoms; R<sup>3</sup> are groups represented by R<sup>2</sup> above or a methyl group; and "m" and "n" are the same numbers as defined above for general formula (1); however, when "n" is 0, at least one R<sup>3</sup> is the same group as defined for R<sup>2</sup>.

2. (Currently Amended) The method of manufacturing a purified product of a liquid medium-chain alkyl-modified polydimethylsiloxane according to Claim 1[[,]] wherein in step [A] a liquid medium-chain alkyl-modified polydimethylsiloxane of general formula (3) is synthesized by conducting a hydrosilylation reaction between 1,1,1,3,5,5,5-heptamethyltrisiloxane and an  $\alpha$ -olefin having 4 to [[18]] 12 carbon atoms:

General Formula (3)



where R<sup>2</sup> is the same as defined above for general formula (2).

3. (Previously Presented) The method of manufacturing a purified product of a liquid medium-chain alkyl-modified polydimethylsiloxane according to Claim 1 further comprising a step of stripping a crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane and/or a product of hydrogenation from light substances prior to and/or after step [B] by bringing the crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane and/or a product of hydrogenation in contact with gaseous nitrogen under conditions of reduced pressure.

4. (Previously Presented) A cosmetic material that contains a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 1.

5. (Previously Presented) A cosmetic material prepared from a water-in-oil emulsion having an oiling agent in the form of a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 1.

6. (Withdrawn) A cosmetic material prepared from a water-in-oil emulsion comprising:  
(a) 0.1 to 95 mass % of an oiling agent which is the liquid medium-chain alkyl-modified polydimethylsiloxane obtained by the method according to Claim 1; (b) 0.1 to 25 mass % of a surface-active agent with the value of HLB equal to or below 7; and (c) 4.9 to 95 mass % of water.

7. (Currently Amended) The method of manufacturing a purified product of a liquid medium-chain alkyl-modified polydimethylsiloxane according to Claim 1, Claim 2 further comprising a step of stripping a crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane and/or a product of hydrogenation from light substances prior to and/or after step [B] by bringing the crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane and/or a product of hydrogenation in contact with gaseous nitrogen under conditions of reduced pressure.

8. (Previously Presented) A cosmetic material that contains a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 2.

9. (Previously Presented) A cosmetic material that contains a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 3.

10. (Previously Presented) A cosmetic material that contains a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 7.

11. (Previously Presented) A cosmetic material prepared from a water-in-oil emulsion having an oiling agent in the form of a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 2.

12. (Previously Presented) A cosmetic material prepared from a water-in-oil emulsion having an oiling agent in the form of a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 3.

13. (Previously Presented) A cosmetic material prepared from a water-in-oil emulsion having an oiling agent in the form of a purified product of the liquid medium-chain alkyl-modified polydimethylsiloxane produced by the method according to Claim 7.

14. (Withdrawn) A cosmetic material prepared from a water-in-oil emulsion comprising:  
(a) 0.1 to 95 mass % of an oiling agent which is the liquid medium-chain alkyl-modified polydimethylsiloxane obtained by the method according to Claim 2; (b) 0.1 to 25 mass % of a surface-active agent with the value of HLB equal to or below 7; and (c) 4.9 to 95 mass % of water.

15. (Withdrawn) A cosmetic material prepared from a water-in-oil emulsion comprising:  
(a) 0.1 to 95 mass % of an oiling agent which is the liquid medium-chain alkyl-modified polydimethylsiloxane obtained by the method according to Claim 3; (b) 0.1 to 25 mass % of a surface-active agent with the value of HLB equal to or below 7; and (c) 4.9 to 95 mass % of water.

16. (Withdrawn) A cosmetic material prepared from a water-in-oil emulsion comprising:  
(a) 0.1 to 95 mass % of an oiling agent which is the liquid medium-chain alkyl-modified polydimethylsiloxane obtained by the method according to Claim 7; (b) 0.1 to 25 mass % of a surface-active agent with the value of HLB equal to or below 7; and (c) 4.9 to 95 mass % of water.

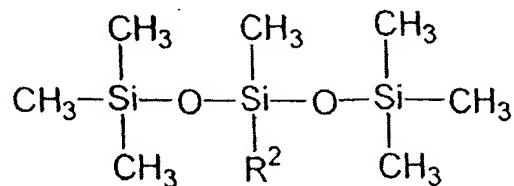
Please add the following new claim:

17. (New) A method of manufacturing a purified product of a liquid medium-chain alkyl-modified polydimethylsiloxane comprising the steps of:

[A] synthesizing a liquid medium-chain alkyl-modified polydimethylsiloxane represented by general formula (3) by carrying out a hydrosilylation reaction between 1,1,1,3,5,5,5-heptamethyltrisiloxane and an  $\alpha$ -olefin with 6 to 12 carbon atoms; and

[B] subjecting a crude product of the liquid medium-chain alkyl-modified polydimethylsiloxane obtained in preceding step [A] to an odor-removing treatment by conducting a hydrogenation reaction which is carried out in the presence of a hydrogenation catalyst:

General Formula (3)



where  $\text{R}^2$  represents an alkyl group with 6 to 12 carbon atoms.